**CS4K8 Etoys**

**Unit 4 Champaign Schools**

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| **Project Title** | CS4K8 moon revolves around the rotating Earth |
| **Author** | ES |
| **Project Image** |  |
| **Grade Level** | 4th grade science unit for Unit Four Schools |
| **Curriculum Topic** | Space unit |
| **Vocabulary** | rotate, revolve, Earth, sun, moon |
| **Project Description** | Students will click on go button to watch the person on the Earth spin. The moon will revolve around the Earth. |
| **Scripts Images** |  |
| **Extend** | Add moon phases. |
| **Extend** |  |
| **Advice**  **Hints**  **Links**  **Common Core** | 5-ESS1-2.  Represent data in graphical displays to reveal patterns  of daily changes in length and direction of shadows, day and night, and the seasonal appearance of some stars in the night sky  . |